MULTI-CARD READER/WRITER
USER MANUAL
MODEL 175432/175906

MANHATTAN

MAN-175432/175906-UM-0107-03

Thank you for purchasing the MANHATTAN® Multi-Card Reader/Writer, Model 175432 (silver) or Model 175906 (black).

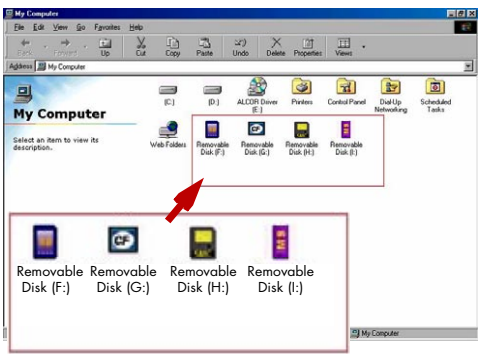
Convert any unused PC bay into a digital content management center that lets you access picture files from memory cards without directly connecting a camera or other media device to the computer. Follow the simple instructions in this user manual and enjoy the benefits of these convenient features:

- Easily access cards and manage content with slot-to-slot read/write/copy capability
- Compatible with CompactFlash, Microdrive, Magicstor, Memory Stick, MagicGate, Secure Digital, MultiMedia, SmartMedia, xD and TransFlash
- Supports automatic card detection, hot swapping and Plug and Play
- Eliminates need for direct connection with media device
- Data transfer rates up to 480 Mbps
- Lifetime Warranty

SOFTWARE INSTALLATION

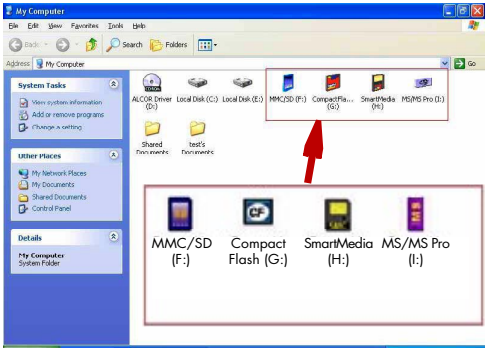
Windows 98SE and 2000:

1. Place the enclosed installation CD in the CD-ROM and double-click on the "Driver" folder.
2. Double-click "Setup.exe." This will display the InstallShield Wizard status screen.
3. When the Welcome screen appears, plug in the Multi-Card Reader/Writer; click "Next."
4. When the Card Reader Utility prompt appears, click "OK."
5. When the InstallShield Wizard Complete screen appears, select "Yes, I want to restart my computer now"; then click "Finish."
6. After the restart and with the Card Reader connected, double-click on "My Computer." Four icons will appear: Compact Flash (CF), Memory Stick (MS), Secure Digital (SD)/ MultiMedia Card and Smart Media.
7. Insert your memory card(s) in the corresponding slot(s) on the front panel of the Card Reader, then double-click on the matching icon to access the files.



Windows Me and XP:

1. With the Card Reader connected, turn on the PC. ***NOTE:*** It is not necessary to install a driver with Windows Me or XP. The system automatically finds the driver.
2. Four removable disk icons will appear on the My Computer screen, indicating that the Multi-Card Reader/Writer is ready for use.



Memory Card Formatting:

SM (SMC) and xD users may need to format the memory card prior to use, indicated by a "write protection" or "read/write error" message. If this is the case, follow the steps below to use the Flash Ranger tool for formatting the memory card.

1. Go to "Start" → "Programs" → "Multimedia Card Reader" → "Flash Ranger."
2. Select the SMC/xD icon, then click "Low Level Format."
3. When prompted with "Low level format is completed. Please remove the card," click "OK" and remove the memory card.
4. Re-insert the memory card and continue using the Multi-Card Reader/Writer.

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Mac 10.3 or Above:

If using a Mac operating system of 10.3 or above, a driver is not needed for installation. Simply connect the Multi-Cart Reader/Writer as instructed above and insert the memory card(s).

SPECIFICATIONS

Standards and Certifications

- Hi-Speed USB 2.0, USB 1.1
- CE, FCC, RoHS, WEEE

Connections

- External USB USB 2.0 A-type female
- Internal 4-pin USB connection (Molex)
- Internal 5-pin connection for card reader (Molex)

Supports: CompactFlash Type I/II, Extreme CF, Extreme III CF, Ultra II CF, CF High Speed, XS-CF, CF Elite Pro, CF PRO I/II, CF Picture, CF Wa, CF UltraX*, IBM and Hitachi Microdrive, MagicStore, Memory Stick, Memory Stick PRO, Memory Stick Duo*, Memory Stick PRO Duo*, Memory Stick Extreme PRO, Memory Stick Extreme III PRO, Memory Stick Ultra II PRO, MagicGate, MagicGate PRO, MagicGate Duo*, MagicGate PRO Duo*, High Speed MagicGate PRO, High Speed MagicGate PRO Duo*, High Speed Memory Stick PRO, High Speed Memory Stick PRO Duo*, Memory Stick ROM, Memory Stick Select, SecureDigital (SD), miniSD*, High Speed miniSD*, miniSDHC*, SDHC, Extreme SD*, Extreme III SD, Ultra II SD, Ultra-X SD, Ultra Speed SD, Pro SD, Elite Pro SD, High Speed SD, microSD, TransFlash*, MMC/MMC II, RS-MMC*, High Speed MMC/RS-MMC*, Ultra RS MMC*, DV-RS MMC*, MMCplus/100x/200x, MCCmobile, SmartMedia, SmartMedia ROM and XD/Type M/Type H

* Adapter required

General

- LEDs: Power LED, Activity LED
- Transfer rates: 480 Mbps / 12 Mbps / 1.5 Mbps
- Material: plastic

Environmental

- Operating temperature: 0 – 70°C (32 – 158°F); storage temperature: -40 – 70°C (-40 – 158°F)
- Operating humidity: 50% non-condensing; storage humidity: 95% non-condensing
- Dimensions: 90 x 102 x 17 mm (3.5 x 4 x 1 in.) L x W x H
- Weight: 99.25 g (3.5 oz.)

System Requirements

- Internal USB connection
- Windows 98SE/2000/Me/XP

Package Contents

- Multi-Card Reader/Writer
- Internal cable, 46 cm (18 in.)
- Mounting screws
- Driver and user manual CD

www.manhattan-products.com

Are you completely satisfied with this product?
Please contact your MANHATTAN® dealer with comments or questions.

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